

WHAT IS CLAIMED IS:

- Sub A* → 1. A digital broadcast reception device comprising:
- reception means for receiving digital broadcasting;
  - storage means for storing picture data of digital broadcasting, received by said reception means, in terms of a frame of an picture demonstrated on an picture display device s a unit; and
  - printing data creating means for acquiring the picture data stored in said storage means for preparing data for printing based on said picture data.
2. The digital broadcast reception device according to claim 1, further comprising:
- printing means for printing an picture for demonstration on said picture display means, based on the data for printing prepared by said printing data creating means;
  - said printing means being connected to said printing data creating means over an internal bus.
3. The digital broadcast reception device according to claim 2, further comprising:
- control means for controlling the writing operation in said storage means so that, when an picture demonstrated on said picture display device is printed by said printing means, next picture data will not be written in said storage means.
4. The digital broadcast reception device according to claim 2
- wherein
  - said printing data creating means effects resolution conversion on picture data acquired from said storage means depending on the demonstrating density of said

picture display device and on the printing density of said printing means.

*Sub A2* 5. An picture printing method comprising:

storing received digital broadcast picture data in terms of a frame of an picture demonstrated on an picture display device s a unit;

acquiring the picture data stored in said storage means to prepare data for printing based on this picture data; and

printing an picture for demonstration on said picture display device based on said data for printing.

6. The picture printing method according to claim 5, wherein

the writing operation in said storage means is controlled so that, when an picture demonstrated on said picture display device is printed, next picture data will not be written in said storage means.

7. The picture printing method according to claim 5

wherein

resolution conversion on picture data acquired from said storage means is performed depending on the demonstrating density of said picture display device and on the printing density in printing an picture demonstrated on the picture display device.